IN THE CLAIMS

Please amend the claims as shown below. This listing of claims will replace all prior versions and listings of claims in the Application.

1. (Currently Amended) In a computer operating system using commands with command specifications in command definition files, a method for generating command documentation content, said method comprising ~~the steps of~~:

a) examining a command definition file for a syntactic structure <u>of a corresponding command, wherein said command definition file comprises a linkpoint, a keyword, and an argument</u>;

b) extracting a documentation requirement from said syntactic structure;

c) extracting documentation options from said syntactic structure; and

d) combining said documentation requirement and said documentation options into a documentation tag construct<u>; and</u>.

<u>e) automatically generating a template for a documentation content file, wherein said document content file comprises a natural language explanation of said keyword and said argument.</u>

2. (Currently Amended) The method as recited in Claim 1 wherein said ~~method is performed automatically~~ <u>command comprises a first command of a plurality of commands and wherein said document content file further comprises a natural language explanation of one or more of</u>:

<u>a default value relating to said command;</u>

<u>a usage relating to said command;</u>

<u>a second command of said plurality of commands wherein said second command is related to said first command; and</u>

<u>an example relating to said usage.</u>

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3. (Currently Amended)　　　The method as recited in Claim 2 further comprising ~~the steps of~~:

f) ~~e)~~ copying said command definition file into a second command definition file; and

g f) embedding said documentation tag construct into said second command definition file <u>wherein said documentation tag construct comprises a plurality of documentation tags and wherein one of said documentation tags of said plurality relates to:</u>

<u>said keyword;</u>

<u>a string relating to said argument;</u>

<u>an interface relating to said argument; and</u>

<u>a number range relating to said argument.</u>

4. (Currently Amended)　　　The method as recited in Claim <u>3</u> ~~2 further comprising the step of~~:

~~g) generating a template for a documentation content file;~~ <u>wherein one or more of said documentation tags of said plurality relates to:</u>

<u>a documentation collection relating to said purpose;</u>

<u>a default relating to said command;</u>

<u>a history relating to said command; and</u>

<u>an example of said usage, wherein values respectively relating to said default, said history, and said example are accessed from said documentation content file.</u>

5. (Currently Amended)   The method as recited in Claim 1 [[4]] wherein said e) step g) comprises the steps of:

g1) examining available fields for fitable values;

g2) choosing a best fit value from among said fitable values;

g3) removing embedded commas;

g4) replacing embedded blanks with separator characters;

g5) selectively reordering names of said syntactic structure;

g6) removing definite and indefinite articles to form a first product; and

g7) surrounding said first product by diacritical markers to form a final product.

6. (Currently Amended)   The method as recited in Claim 1 wherein said operating system comprises an internetworking operating system further comprising converting said documentation content to Hyper Text Markup Language.

7. (Currently Amended)   A computer system comprising:

a bus;

a memory coupled to said bus; and

a processor coupled to said bus and implementing an operating system wherein said operating system uses commands with command specifications in command definition files, said processor performing a process method for automatically generating command documentation content, said process method comprising the steps of:

a) examining a command definition file for a syntactic structure of a corresponding command, wherein said command definition file comprises a linkpoint, a keyword, and an argument;

b) extracting a documentation requirement from said syntactic structure;

c) extracting documentation options from said syntactic structure; and

d) combining said documentation requirement and said documentation options into a documentation tag construct; and.

e) automatically generating a template for a documentation content file, wherein said document content file comprises a natural language explanation of said keyword and said argument.

8. (Currently Amended)   The computer system as recited in Claim 7 wherein said command comprises a first command of a plurality of commands and wherein said document content file further comprises a natural language explanation of one or more of:

a default value relating to said command;

a usage relating to said command;

a second command of said plurality of commands wherein said second command is related to said first command; and

an example relating to said usage, and wherein said process ~~method~~ further comprises ~~the steps of~~:

f) ~~e)~~ copying said command definition file into a second command definition file; and

g) ~~f)~~ embedding said documentation tag construct into said second command definition file, wherein said documentation tag construct comprises a plurality of documentation tags and wherein one of said documentation tags of said plurality relates to:

said keyword;

a string relating to said argument;

an interface relating to said argument; and

a number range relating to said argument.

9. (Currently Amended)   The computer system as recited in Claim 7 wherein ~~said method further comprises the step of:~~

~~g) generating a template for a documentation content file;~~ one or more of said documentation tags of said plurality relates to:

a documentation collection relating to said purpose;

a default relating to said command;

a history relating to said command; and

an example of said usage, wherein values respectively relating to said default, said history, and said example are accessed from said documentation content file.

10. (Currently Amended)   The computer system as recited in Claim 9 wherein said e) ~~step g) of said method~~ further comprises ~~the steps of~~:

g1) examining available fields for fitable values;

g2) choosing a best fit value from among said fitable values;

g3) removing embedded commas;

g4) replacing embedded blanks with separator characters;

g5) selectively reordering denominations;

g6) removing definite and indefinite articles to form a first product; and

g7) surrounding said first product by diacritical markers to form a final product.

11. (Currently Amended)   A computer usable medium having a computer readable program code embodied therein for causing a computer ~~system~~ to perform a process for automatically generating command documentation content, said process comprising ~~the steps of~~:

a) examining a command definition file for a syntactic structure of a corresponding command, wherein said computer has an operating system using a

command of a plurality of commands, said command having specifications in a

command definition file and wherein, wherein said command definition file comprises

a link point, a keyword, and an argument;

b) extracting a documentation requirement from said syntactic structure;

c) extracting documentation options from said syntactic structure; and

d) combining said documentation requirement and said documentation

options into a documentation tag construct; and

e) automatically generating a template for a documentation content file,

wherein said document content file comprises a natural language explanation of said

keyword and said argument.

12. (Currently Amended)   The computer usable medium as recited in Claim

11 wherein said ~~computer readable code embodied therein further causes said~~

~~computer system to perform the steps of~~ command comprises a first command of a

plurality of commands and wherein said document content file further comprises a

natural language explanation of one or more of:

a default value relating to said command;

a usage relating to said command;

a second command of said plurality of commands wherein said second

command is related to said first command; and

an example relating to said usage, and wherein said process further

comprises:

f) ~~e)~~ copying said command definition file into a second command definition

file; and

g) ~~f)~~ embedding said documentation tag construct into said second command

definition file, wherein said documentation tag construct comprises a plurality of

documentation tags and wherein one of said documentation tags of said plurality

relates to:

> said keyword;
>
> a string relating to said argument;
>
> an interface relating to said argument; and
>
> a number range relating to said argument.

13. (Currently Amended)   The computer usable medium as recited in Claim

11 wherein said ~~computer-readable-code embodied therein further causes said~~

~~computer~~

~~system to perform the step of:~~

> ~~g) generating a template for a documentation content file~~ one or more of said

documentation tags of said plurality relates to:

> a documentation collection relating to said purpose;
>
> a default relating to said command;
>
> a history relating to said command; and
>
> an example of said usage, wherein values respectively relating to said

default, said history, and said example are accessed from said documentation

content file.

14. (Currently Amended)   The computer usable medium as recited in Claim

13 wherein said ~~computer readable code embodied therein further causes said~~

~~computer system to perform the steps of~~ e) comprises:

> ~~g1)~~ examining available fields for fitable values;
>
> ~~g2)~~ choosing a best fit value from among said fitable values;
>
> ~~g3)~~ removing embedded commas;
>
> ~~g4)~~ replacing embedded blanks with separator characters;

g5) selectively reordering denominations;

g6) removing definite and indefinite articles to form a first product; and

g7) surrounding said first product by diacritical markers to form a final product.

15. (Currently Amended)   A system for automatically generating command documentation content for commands of a computer operating system, said system comprising:

a) means for examining a command definition file for a syntactic structure of a corresponding command, wherein said command definition file comprises a linkpoint, a keyword, and an argument;

b) means for extracting a documentation requirement from said syntactic structure;

c) means for extracting any documentation option from said syntactic structure; and

d) means for combining said documentation requirement and any said documentation option into a documentation tag construct; and.

e) means for automatically generating a template for a documentation content file, wherein said document content file comprises a natural language explanation of said keyword and said argument.

16. (Currently Amended)   The system as recited in Claim 15 17, wherein said command comprises a first command of a plurality of commands and wherein said document content file further comprises a natural language explanation of one or more of:

a default value relating to said command;

a usage relating to said command;

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a second command of said plurality of commands wherein said second command is related to said first command; and

an example relating to said usage, and wherein said system further comprising:

f) e) means for copying said command definition file into a second command definition file; and

g) f) means for embedding said documentation tag construct into said second command definition file, wherein said documentation tag construct comprises a plurality of documentation tags and wherein one of said documentation tags of said plurality relates to:

    said keyword;

    a string relating to said argument;

    an interface relating to said argument; and

    a number range relating to said argument.

17. (Currently Amended)   The system as recited in Claim 15, further comprising:

g) means for generating a template for a documentation content file wherein one or more of said documentation tags of said plurality relates to:

    a documentation collection relating to said purpose;

    a default relating to said command;

    a history relating to said command; and

    an example of said usage, wherein values respectively relating to said default, said history, and said example are accessed from said documentation content file.

18. (Currently Amended)   The system as recited in Claim 17, wherein said

~~step g)~~ e) comprises:

~~g1)~~ means for examining available fields for fitable values;

~~g2)~~ means for choosing a best fit value from among said fitable value;

~~g3)~~ means for removing embedded commas;

~~g4)~~ means for replacing embedded blanks with separator characters;

~~g5)~~ means for selectively reordering denominations;

~~g6)~~ means for removing grammatical articles to form a first product; and

~~g7)~~ means for surrounding said product by diacritical markers to form a final

product.

19. (Currently Amended)   The system as recited in Claim 15 ~~wherein said~~

~~operating system is an internetworking operating system~~ <u>further comprising means</u>

<u>for converting said documentation content to Hyper Text Markup Language.</u>